

(RED LAKES WELL)
4355 1/4 NE
4355 1/4 NE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ANTELOPE LOOKOUT MESA QUADRANGLE
NEW MEXICO—MC KINLEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(MINE ROCK)
4355 1/4 NE
4355 1/4 NE

OPEN FILE REPORT 79-1376
PLATE 13 OF 13

This report has not been edited
for conformity with Geological
Survey editorial standards or
stratigraphic nomenclature.

EXPLANATION



NON-FEDERAL COAL LAND-Land for
which the Federal Government
does not own the coal rights,
and for which the coal develop-
ment potential is not rated.



AREA OF HIGH COAL DEVELOPMENT
POTENTIAL FOR SUBSURFACE MINING
METHODS-For the Menefee Cleary
No. 1 coal bed in areas where
the overburden ranges in
thickness from 200 to 1,000
feet (61 to 305 meters).



AREA OF UNKNOWN COAL DEVELOPMENT
POTENTIAL FOR SUBSURFACE MINING
METHODS-Includes areas where
the overburden is less than
3000 feet (914 meters) with
coal thickness less than 3.0
feet (0.9 meters), areas with
insufficient data, areas out-
side the coal outcrop or limit
of coal beds within the Mene-
fee and Crevasse Canyon Form-
ations.

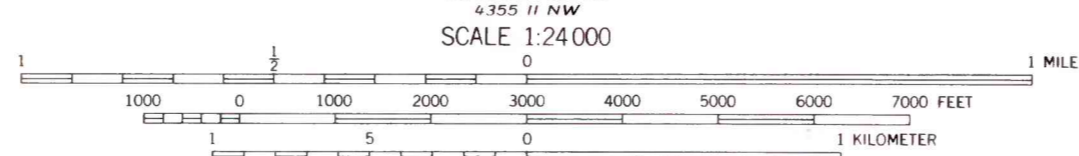
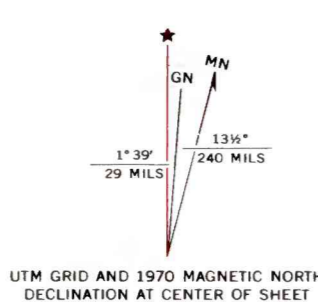
To convert feet to meters,
multiply feet by 0.3048.

NOTE: BLM coal ownership data
current as of Oct. 26, 1978.



(DALTON PASS)
4355 1/4 NE
4355 1/4 NE

Base from U. S. Geological Survey, 1970



(HEART ROCK)
4355 1/4 NE
4355 1/4 NE

Compiled in 1979

COAL DEVELOPMENT POTENTIAL MAP OF THE ANTELOPE LOOKOUT MESA
QUADRANGLE, McKINLEY COUNTY, NEW MEXICO
BY
BERGE EXPLORATION, INC.
1979

PLATE 13
COAL DEVELOPMENT POTENTIAL
FOR SUBSURFACE MINING METHODS